

s/n: 10/625,039
date: 3-16-05

(((lens adj2 barrel) and (engag\$6 same disengag\$6)) and (ridge or ledge or abutment or rib or protuberation or projection)) and (impact\$5 or force or break\$3) ridge or ledge or abutment or rib or protuberation or projection	US-PGPUB; USPAT; IBM_TDB	3/16/05 9:33
739680 projection	US-PGPUB; USPAT; IBM_TDB	3/16/05 9:32
((359/701,703,704,706,811,819,826,827) or (396/526) or 2518 (362/455) or (353/100)).CCLS.	US-PGPUB; USPAT; USOCR; IBM_TDB	3/16/05 9:31
0 tadanori-okada\$9.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	3/15/05 16:49
152 okada-tadanori\$9.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	3/15/05 16:49
3 S24 and collision	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	3/15/05 16:49
4 ("6606206").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	3/15/05 16:48
(((((((359/701,703,704,706,811,819,826,827) or (396/526) or (362/455) or (353/100)).CCLS.) and ((lens adj2 barrel) and (ridge or ledge or abutment or rib or protuber\$6 or projection or collar))) and (impact\$5 or force or break\$3 or align\$5 or misalign\$5 or damag\$6)) and ((engag\$5 same disengag\$5) or interlock\$5 or abut\$5)) and (collaps\$7 same (sens\$5 or determin\$5 or detect\$6))) not ((((((lens adj2 barrel) and (engag\$6 same disengag\$6)) and (ridge or ledge or abutment or rib or protuberation or projection)) and (impact\$5 or force or break\$3 or align\$5 or misalign\$5 or damag\$6)) and (collaps\$7 same (sens\$5 or determin\$5 or detect\$6))) not ((((((359/701,703,704,706,811,819,826,827) or (396/526) or (362/455) or (353/100)).CCLS.) and (((lens adj2 barrel) and (engag\$6 same disengag\$6)) and (ridge or ledge or abutment or rib or protuberation or projection)) and (impact\$5 or force or break\$3 or align\$5 or misalign\$5 or damag\$6))) and (collaps\$7 same (sens\$5 or determin\$5 or determin\$5 or detect\$6))))	US-PGPUB; USPAT; IBM_TDB	11/14/04 16:46
11 detect\$6)))		
(((359/701,703,704,706,811,819,826,827) or (396/526) or (362/455) or (353/100)).CCLS.) and (((lens adj2 barrel) and (engag\$6 same disengag\$6)) and (ridge or ledge or abutment or rib or protuberation or projection)) and (impact\$5 or force or break\$3 or align\$5 or misalign\$5 or damag\$6))) and (collaps\$7 same (sens\$5 or determin\$5 or determin\$5 or detect\$6)))	US-PGPUB; USPAT; IBM_TDB	11/14/04 16:45
6 detect\$6))		

<p>152 (((lens adj2 barrel) and (engag\$6 same disengag\$6)) and (ridge or ledge or abutment or rib or protuberation or projection)) and (impact\$5 or force or break\$3 or align\$5 or misalign\$5 or damag\$6)) and ((collaps\$7 or retract\$7) same (sens\$5 or determin\$5 or detect\$6))</p> <p>11 ((((((359/701,703,704,706,811,819,826,827) or (396/526) or (362/455) or (353/100)).CCLS.) and ((lens adj2 barrel) and (ridge or ledge or abutment or rib or protuber\$6 or projection or collar))) and (impact\$5 or force or break\$3 or align\$5 or misalign\$5 or damag\$6)) and ((engag\$5 same disengag\$5) or interlock\$5 or abut\$5)) and (collaps\$7 same (sens\$5 or determin\$5 or detect\$6))</p> <p>58 ((((((359/701,703,704,706,811,819,826,827) or (396/526) or (362/455) or (353/100)).CCLS.) and ((lens adj2 barrel) and (ridge or ledge or abutment or rib or protuber\$6 or projection or collar))) and (impact\$5 or force or break\$3 or align\$5 or misalign\$5 or damag\$6)) and ((engag\$5 same disengag\$5) or interlock\$5 or abut\$5)) and ((collaps\$7 or retract\$7) same (sens\$5 or determin\$5 or detect\$6))</p> <p>274 ((((((359/701,703,704,706,811,819,826,827) or (396/526) or (362/455) or (353/100)).CCLS.) and ((lens adj2 barrel) and (ridge or ledge or abutment or rib or protuber\$6 or projection or collar))) and (impact\$5 or force or break\$3 or align\$5 or misalign\$5 or damag\$6)) and ((engag\$5 same disengag\$5) or interlock\$5 or abut\$5)) and ((collaps\$7 or retract\$7) same (sens\$5 or determin\$5 or detect\$6))</p> <p>407 (((lens adj2 barrel) and (engag\$6 same disengag\$6)) and (ridge or ledge or abutment or rib or protuberation or projection)) and (impact\$5 or force or break\$3 or align\$5 or misalign\$5 or damag\$6)) and ((collaps\$7 or retract\$7) same (sens\$5 or determin\$5 or detect\$6))</p> <p>606 (lens adj2 barrel) and (ridge or ledge or abutment or rib or protuber\$6 or projection or collar)</p> <p>3901 ((((((359/701,703,704,706,811,819,826,827) or (396/526) or (362/455) or (353/100)).CCLS.) and ((lens adj2 barrel) and (ridge or ledge or abutment or rib or protuber\$6 or projection or collar))) and (impact\$5 or force or break\$3 or align\$5 or misalign\$5 or damag\$6)) and ((engag\$5 same disengag\$5) or interlock\$5 or abut\$5)) and ((collaps\$7 or retract\$7) same (sens\$5 or determin\$5 or detect\$6))</p> <p>478 (((lens adj2 barrel) and (engag\$6 same disengag\$6)) and (ridge or ledge or abutment or rib or protuberation or projection)) and (impact\$5 or force or break\$3 or align\$5 or misalign\$5 or damag\$6)) and ((collaps\$7 or retract\$7) same (sens\$5 or determin\$5 or detect\$6))</p> <p>16 determin\$5 or detect\$6))</p>	<p>US-PGPUB; USPAT; IBM_TDB</p> <p>US-PGPUB; USPAT; IBM_TDB</p> <p>US-PGPUB; USPAT; IBM_TDB</p> <p>US-PGPUB; USPAT; IBM_TDB</p> <p>US-PGPUB; USPAT; IBM_TDB</p> <p>US-PGPUB; USPAT; IBM_TDB</p> <p>US-PGPUB; USPAT; IBM_TDB</p> <p>US-PGPUB; USPAT; IBM_TDB</p> <p>US-PGPUB; USPAT; IBM_TDB</p>	<p>11/14/04 16:45</p> <p>11/14/04 16:45</p> <p>11/14/04 16:45</p> <p>11/14/04 16:44</p> <p>11/14/04 16:43</p> <p>11/14/04 16:42</p> <p>11/14/04 16:42</p> <p>11/14/04 16:42</p> <p>11/14/04 16:42</p> <p>11/14/04 16:41</p>
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10	((((lens adj2 barrel) and (engag\$6 same disengag\$6)) and (ridge or ledge or abutment or rib or protuberation or projection)) and (impact\$5 or force or break\$3 or align\$5 or misalign\$5 or damag\$6)) and (collaps\$7 same (sens\$5 or determin\$5 or detect\$6))) not (((359/701,703,704,706,811,819,826,827) or (396/526) or (362/455) or (353/100)).CCLS.) and (((lens adj2 barrel) and (engag\$6 same disengag\$6)) and (ridge or ledge or abutment or rib or protuberation or projection)) and (impact\$5 or force or break\$3 or align\$5 or misalign\$5 or damag\$6))) and (collaps\$7 same (sens\$5 or determin\$5 or detect\$6)))	US-PGPUB; USPAT; IBM_TDB	11/14/04 16:36
128	(((359/701,703,704,706,811,819,826,827) or (396/526) or (362/455) or (353/100)).CCLS.) and (((lens adj2 barrel) and (engag\$6 same disengag\$6)) and (ridge or ledge or abutment or rib or protuberation or projection)) and (impact\$5 or force or break\$3 or align\$5 or misalign\$5 or damag\$6))	US-PGPUB; USPAT; IBM_TDB	11/14/04 16:10
124	(((359/701,703,704,706,811,819,826,827) or (396/526) or (362/455) or (353/100)).CCLS.) and (((lens adj2 barrel) and (engag\$6 same disengag\$6)) and (ridge or ledge or abutment or rib or protuberation or projection)) and (impact\$5 or force or break\$3))	US-PGPUB; USPAT; IBM_TDB	11/14/04 16:09
3792	(lens adj2 barrel) and (ridge or ledge or abutment or rib or protuberation or projection)	US-PGPUB; USPAT; IBM_TDB	11/14/04 16:08
654	((lens adj2 barrel) and (engag\$6 same disengag\$6)) and (ridge or ledge or abutment or rib or protuberation or projection)	US-PGPUB; USPAT; IBM_TDB	11/14/04 16:08
820	(lens adj2 barrel) and (engag\$6 same disengag\$6)	US-PGPUB; USPAT; IBM_TDB	11/14/04 16:07
7940	lens adj2 barrel	US-PGPUB; USPAT; IBM_TDB	11/14/04 16:06
3228	(((359/701,703,704,706,811,819,826,827) or (396/526) or (362/455) or (353/100)).CCLS.	US-PGPUB; USPAT; USOCR; IBM_TDB	3/16/05 9:31
763560	ridge or ledge or abutment or rib or protuberation or projection	US-PGPUB; USPAT; IBM_TDB	3/16/05 9:32
3964	2 and (lens adj2 barrel)	US-PGPUB; USPAT; IBM_TDB	3/16/05 9:32
746	1 and (lens adj2 barrel)	US-PGPUB; USPAT; IBM_TDB	3/16/05 9:32
1871	2 same (lens adj2 barrel)	US-PGPUB; USPAT; IBM_TDB	3/16/05 9:32
573	((lens adj2 barrel) and (engag\$6 same disengag\$6)) and (ridge or ledge or abutment or rib or protuberation or projection)) and (impact\$5 or force or break\$3)	US-PGPUB; USPAT; IBM_TDB	3/16/05 9:33
598	((lens adj2 barrel) and (engag\$6 same disengag\$6)) and (ridge or ledge or abutment or rib or protuberation or projection)) and (impact\$5 or force or break\$3 or colli\$5)	US-PGPUB; USPAT; IBM_TDB	3/16/05 9:33
126	1 and 6	US-PGPUB; USPAT; IBM_TDB	3/16/05 9:34

1 9 not 8

127 1 and 7

US-PGPUB; USPAT;
IBM_TDB
US-PGPUB; USPAT;
IBM_TDB

3/16/05 9:34

3/16/05 9:34